

DART
AEROSPACE

P/N: **DT10523**

REV: **1**

SERIAL: **S230650**

NOV 11 2019

INSP/DATE:

Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

DT10523
Job Sheet 199313



DT10523

RBT400220 No Go Gauge

Job Qty: 1 pcs

0 lbs

Job Created: 8/19/19

Due Date: 9/20/19

Type: Stock

Note: DWG DT10523 Rev A IPP Rev. A 19.08.15 New issue DP Verify DD

Ship Via:

Status: New

Job Tracking No:

Created By: Kimberley Guerin

Description:

Priority: Medium

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Workcenter / Supplier Lead Time
100	Purchasing	1 pcs	9/20/19	9/20/19	0.00	0.00	Purchasing - 1	
							Purchasing - 2	
							Purchasing - 3	
110	Packaging 2-1 - Recelve - B4B	1 pcs	9/20/19	9/20/19	0.00	0.00	Packaging 2 - 1 - B4B	
							Packaging 2 - 2 - B4B	
							Packaging 2 - 3 - B4B	
							Packaging 2 - 5 - B4B	
							Packaging 2 - 4 - B4B	
							Packaging 2 - 6 - B4B	
							Packaging 2 - 7 - B4B	
							Packaging 2 - 8 - B4B	
							Packaging 2 - 9 - B4B	
							Packaging 2 - 10 - B4B	
							Packaging 2 - 11 - B4B	
							Packaging 2 - 12 - B4B	
							Packaging 2 - 13 - B4B	
							Packaging 2 - 14 - B4B	
							Packaging 2 - 15 - B4B	
							Packaging 2 - 16 - B4B	
							Packaging 2 - 17 - B4B	
							Packaging 2 - 18 - B4B	
							Packaging 2 - 19 - B4B	
							Packaging 2 - 20 - B4B	
							Packaging 2 - 21 - B4B	
							Packaging 2 - 22 - B4B	
							Packaging 2 - 23 - B4B	
							Packaging 2 - 24 - B4B	
							Packaging 2 - 25 - B4B	
							Packaging 2 - 26 - B4B	
							Packaging 2 - 27 - B4B	
							Packaging 2 - 28 - B4B	

NOV 4 11 2019

NOV 11 2019

DART
AEROSPACE

1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S230650

Part: DT10523

Job No: 199313

Serial No/Batch: S230650

Revision: B

Inspector:

Exp Date:

Instructions:

Date: 11/11/19

8/19/2019

[Dart Hawkesbury] Job Sheet - Guerin, Kimberley

120 QC 6	1 pcs	9/20/19	0.00 0.00	Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
				QC 6 - 9	
130 Packaging 3-1 - Stock - B4B	1 pcs	9/20/19	0.00 0.00	QC 6 - 68	
				QC 6 - 61	
				QC 6 - 40	
				QC 6 - 81	
				Packaging 3 - 1 - B4B	
140 QC 21 - FG	1 pcs	9/20/19	0.00 0.00	Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - FG	1 pcs	9/20/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - SA - 53	

DAS
81
9-89

NOV 11 2019

NOV 11 2019

Part Op 100 - (Purchasing) Issue PO to P.J. MACHINAGE P/O: MANUFACTURE DT10523 AS PER DWG -

Descriptions: Certificate of conformity is required

110 - (Receive & Inspect for Damage & Mat'l Certs)

120 - (QC6- All purchased or subcontracted products)

130 - (Identify as per dwg & Stock Location:)

140 - (QC21- Final Inspection - Work Order Release)

Plex 8/19/19 10:41 AM Dart.Guerin.Kimberley

8/19/2019

[Dart Hawkesbury] Job Sheet - Guerin, Kimberley

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
DT10523P	RBT400220 No Go Gauge	1 Ea (1 ea)	100-Purchasing	5230649
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	DT10523P	1	0	0
Part Specifications				
Specifications could not be found.				

Plex 8/19/19 10:41 AM Dart.Guerin.Kimberley



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044288



Supplier: PJM001-VC
P.J. Machinage
1381 Rte Cite-Des-Jeunes
St-Lazare
QC
J7T 2B8
Phone: 450-455-0705

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044288

PO Date: 8/19/19

Due Date: 9/13/19

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
2019-08-19

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	199312	DT10522P			RBT400220 Go Gauge	Firmed X1	-	9/13/19	1 Ea	0 Ea	1 Ea	\$930.00/Ea	\$930.00
2	199313	DT10523P			RBT400220 No Go Gauge	Firmed X1	-	9/13/19	1 Ea	0 Ea	1 Ea	\$930.00/Ea	\$930.00

Grand Total: \$1,860.00

Order Notes

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A016 PERSONNEL QUALIFICATION

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A032 DOCUMENT SPECIAL REQUIREMENTS

A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS

A040 NOTIFICATION OF QUALITY ESCAPE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENTS

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 8/19/19 11:07 AM Dart.Guerin.Kimberley

Bid

15/08/2019

16516

P.J. Machinage (9052 9470 Qc Inc).
1381, Rte Cité-Des-Jeunes,
St-Lazare, Qc
J7T 2B8
Tel. : 450 455-0705

Sales Rep. : Peter Jones
Reference : RBT400200 GO Gauge / RBT4002
Expiration Date : 14/09/2019

Customer : 628

Dart Aerospace Ltd.
Patrick Lussier
1270 Aberdeen St
Hawkesbury, Ontario
K6A 1K7

Ship To :

Same

Item No.	Description	Qty	Price	Total	Tx
001	RBT400220 GO Gauge Part # DT10522	1	930.00	930.00	AB
002	RBT400220 NOT GO Gauge Part # DT10523	1	930.00	930.00	AB

Material supplied by P.J. Machinage
Price valid : Conditionally if full order
is given and there is only one setup
and one shipment, if not, surcharges
may apply.
Machining price valid 30 days.
Material price valid 1 day only, due
to USA
Freight charge not included.

Delivery is to be discussed the day
we receive the purchase order.

P.J. MACHINAGE
LISEZ ATTENTIVEMENT ET CORRIGEZ
LES ERREURS ÉVENTUELLES. NOUS NE
POURRONS PAS ÊTRE TENUS
RESPONSABLES POUR LES ERREURS,
APRÈS QUE VOTRE APPROBATION AIT
ÉTÉ DONNÉE.

SIGNATURE _____ DATE _____
NOTRE RESPONSABILITÉ SE LIMITE
AU MONTANT DE LA SOUDURE.

P.J. Machinage retains ownership of all goods sold and other work-product delivered to or performed for its customer until full and complete payment of the underlying invoice, even in circumstances where the part to be machined or materials were provided by the customer. In cases where the part or materials belonged to the customer before it is remitted to P.J. Machinage for the purpose of performing work thereon, its delivery to P.J. Machinage shall entail a transfer of the underlying rights of ownership of the customer over said part or materials.

Note: All the COD Clients must pay 50% up front and the balance must be paid upon reception.

A) Regist : 870637832
B) Regist : 1021079932

Subtotal 1 860.00
TPS : 93.00
TVQ : 185.54

For Engineering

Total : 2 138.54

	Initiales	Date
Préparé	MS	16/08/19
Révisé		

CLIENT: 628

JOB No.: 8267-B

PLAN No. : KJBT 400 220 NOT GO

P.O. # POH1344268

QUANTITÉ:	NOM DE LA PIÈCE:
1	

MATÉRIEL:

DATE:

FORMAT No.: 001

PAGE No.:

1977 MACHINAGE

CONTRÔLE DE QUALITÉ

[illegible]

OBSERVATION:

SIGNATURE RESPONSABLE:

[Handwritten signature]

8267-B



ACIER VANGUARD LTÉE

2205 de l'Aviation, DORVAL, QUÉBEC, Canada, H9P 2X6.

Tel: (514) 685-1515 fax: (514) 685-1516

CERTIFICATE OF COMPLIANCE / CERTIFICAT DE CONFORMITÉ

P.O./No.de commande 136878	Customer / Client P. J. MACHINING	Packing slip/feuille d'emballage L76410-01	DATE 23-Aug-19
MATERIAL I.D.#/No. MATERIEL 2018-1734	GRADE / NUANCE O-1	HEAT TREATMENT / TRAITEMENT THERMIQUE ANNEALED / RECUIT ADOUCI	HEAT / COULÉE SJ0641-B0

SHAPE / FORME Round / Rond	SIZE / DIMENSION 4.000" in.	SPECIFICATIONS ASTM A681-08, A388/A388M-16a
PAYS D'ORIGINE:	TAIWAN	

CHEMICAL COMPOSITION / ANALYSE CHIMIQUE

Carbon (C)		Silicon (Si)		Manganese (Mn)		Phosphorus (P)	
MINI / MAXI	0.850 1.000	0.100 0.500		1.000 1.400			0.030
ACTUEL%	0.880	0.230		1.260		0.016	
Sulfur (S)		Chromium (Cr)		Nickel (Ni)		Molybdenum (Mo)	
MINI / MAXI	0.030	0.400 0.700		---	---	---	---
ACTUEL%	0.001	0.450		0.090		0.000	
Copper (Cu)		Vanadium (V)		Aluminium (Al)		Tungsten (W)	
MINI / MAXI	---	---	0.300	---	---	0.400 0.600	
ACTUEL%	0.090	0.190		0.000		0.520	

MECHANICAL PROPERTIES / PROPRIÉTÉS MÉCANIQUE

Yield strength / Élasticité	Tensile / Résistance à la traction	Elongation/Allongement(%)	Reduction area/ surface %	surface hd/dureté
PSI	PSI			200 BHN

No weld repairs performed during the manufacturing of this product. We hereby certify that the above results have been verified and conform to the above mentioned specifications. Material is Mercury free, without radioactivity.

Aucune réparation exécutée par soudure durant la fabrication de ce produit. Par la présente nous attestons que les résultats ci-haut mentionnés ont été vérifiés et sont conformes aux spécifications. Pas de contact au Mercure, sans radioactivité.

Keith BALL - Branch Manager

METCOR INC.

560 BOUL. ARTHUR-SAUVÉ, ST-EUSTACHE, QC, J7R 6A8

Tél. : 450-473-1884

Télécopieur / Fax administration: 450-491-5498

Télécopieur / Fax production: 450 491-6454

Certificat de Conformité
Certificate of Compliance

BON DE TRAVAIL order	CHARGEMENT load
339786	1

CLIENT / customer 236

PJ. MACHINAGE

1381 ROUTE LA CITÉ DES JEUNES

ST-LAZARRE

QC JTT 2B8

LIVRÉ À / shipped to:

P.J. MACHINAGE

1381 ROUTE LA CITÉ DES JEUNES

ST-LAZARRE

QC JTT 208

COMMANDE DU CLIENT customer po	CLASSIFICATION PIECE part classification	MATÉRIEL material	MAÎTRE D'OEUVRE prime contractor	PROGRAM
137104	N/A	01		
SPECIFICATIONS DU PROCÉDÉ processing specifications SEL HARDEN HARDEN AND TEMPER				
EXIGENCE / requirement SPECIFICATIONS / specified TESTS EXÉCUTÉS / performed RÉSULTATS DE TESTS / results HARDNESS 35 - 40 HRC 2 40 - 40 HRC (907)				
QUANTITE quantity	POIDS weight	DESCRIPTION DES PIÈCES parts description		
2	14	PIÈCES (2) PIÈCES 1 BC EPS		

COMMENTAIRES / comments

APPROUVÉ par / Approved by:

METCOR

DATE: 2019-10-20

C.O.D.

PJ Machinage

Certificate of conformance

Sold to:

Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON, K6A 1K7

Supplier address:

PJ Machinage
1381 Route Cité-Des-Jeunes
St-Lazare, Qc, J7T 2B8

Purchase Order: POHB044288

This is to certify that the below names items were inspected and/or tested to your drawings, specifications and purchase order. Objective evidence are shipped with the products and are on file to support the verifications and/or tests and can be made available on request, unless otherwise noted.

<u>Part Number</u>	<u>Quantity</u>	<u>Description</u>
DT10522P	1	RBT400220 Go Gauge
DT10523P	1	RBT400220 No Go Gauge


_____, November 07, 2019

P.J. Machinage (9052 9470 Qc Inc).
1381, Rte Cité-Des-Jeunes,
St-Lazare, Qc
J7T 2B8

Tel : 450 455-0705

Customer : 628

Dart Aerospace Ltd.
Patrick Lussier
1270 Aberdeen St
Hawkesbury, Ontario
K6A 1K7

Shipping Order

20/08/2019

Order
Reference
Bid

: 8267
: POHB044288-S/O:8267
: 16516

Ship To

Same

Tel.: 1 613 632-3336

Item No.	Description	Qty	Qty. Delivere	B/O Qty
001	RBT400220 GO Gauge Part # DT10522 (J8267-A)	1	<u>1</u>	<u>1</u>
002	RBT400220 NOT GO Gauge Part # DT10523 (J8267-B)	1	<u>1</u>	<u>1</u>

RECEIVED

NOV 08 2019

DART AEROSPACE LTD.

P.J. Machinage retains ownership of all goods sold and other work-product delivered to or performed for its customer until full and complete payment of the underlying invoice, even in circumstances where the part to be machined or materials were provided by the customer. In cases where the part of materials belonged to the customer before it is remitted to P.J. Machinage for the purpose of performing work thereon, its delivery to P.J. Machinage shall entail a transfer of the underlying rights of ownership of the customer over said part or materials.

Shipping : Votre camion
Package No : _____
Merchandise Received: 7/10/19

Ref. : DICOM: D44 034 325